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APPROV
PTO/SB/16 (8-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

INVENTOR(S)

| | | |
|--|--|---|
| Given Name (first and middle [if any]) Jon Jeffrey | Family Name or Surname Konkle Gimble | Residence (City and either State or Foreign Country) Durham, NC Durham, NC |
|--|--|---|

Jc973 U 800/439889
01/14/03

Additional inventors are being named on _____ separately numbered sheets attached hereto

TITLE OF THE INVENTION (280 characters max)

ADIPOSE TISSUE-DERIVED ADULT STEM CELLS FOR THE REPAIR OF ARTICULAR CARTILAGE FRACTURES AND USES THEREOF

| | | | | | |
|--|---|---|--------------|-----|--------------|
| Direct all correspondence to: | | CORRESPONDENCE ADDRESS | | | |
| <input checked="" type="checkbox"/> Customer Number 20786 | | Type Customer Number here → Place Customer Number Bar Code Label here | | | |
| OR | | | | | |
| <input checked="" type="checkbox"/> Firm or Individual Name | Sherry M. Knowles, Esq. (Registration No. 33,052) or Joseph M. Bennett-Paris, Ph.D. (Registration No. 47,226) | | | | |
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ENCLOSED APPLICATION PARTS (check all that apply)

| | | |
|--|-----------------------|--|
| <input checked="" type="checkbox"/> Specification | Number of Pages 3 | <input type="checkbox"/> CD(s), Number |
| <input checked="" type="checkbox"/> Drawing(s) | Number of Sheets 4 | <input checked="" type="checkbox"/> Other (specify) Certificate of Mailing; Postcard Receipt |
| <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | |

METHOD OF PAYMENT OF FILING FEES FOR THIS PROVISIONAL APPLICATION FOR PATENT

| | |
|---|-------------|
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. | FILING FEE |
| <input checked="" type="checkbox"/> A check or money order is enclosed to cover the filing fees | AMOUNT (\$) |
| <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number: 11-0980 | \$80.00 |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. | |

The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.

| | |
|--|--|
| <input checked="" type="checkbox"/> No. | |
| <input type="checkbox"/> Yes, the name of the U.S. Government agency and the Government contract number are: _____ | |

Respectfully submitted,

SIGNATURE

TYPED or PRINTED NAME Joseph M. Bennett-Paris

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Date:

REGISTRATION NO. 47,226

(if appropriate)

Docket Number: 08140-105040(ART2020 PROV)

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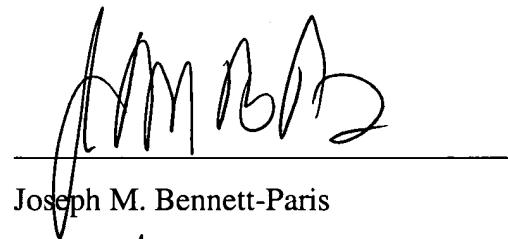
USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is used by the public to file (and by the PTO to process) a provisional application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the complete provisional application to the PTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Dept. of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Provisional Appln, Assis. Commiss. for Patents, Washington, D.C. 20231.

PROVISIONAL APPLICATION FILING ONLY

Certificate of Mailing Under 37 CFR 1.10

I hereby certify that this Provisional Application for Patent and Form PTO/SB/16, along with any documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addresses" services under 37 CFR 1.10, Mailing Label Number EK566802765US addressed to Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231.



Joseph M. Bennett-Paris

Date: Jan 14, 2003